

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

Cross-St : NE 172 St

Site:

Date: 10/20/05

Direction : s/o

Direction: NB

Begin Time	Total	1-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	19	1	2	1	1	3	5	1	0	5	0	0	0	0	31
01:00	7	0	1	0	3	0	2	1	0	0	0	0	0	0	30
02:00	8	1	1	0	1	1	2	0	0	0	2	0	0	0	30
03:00	8	0	0	1	1	1	3	2	0	0	0	0	0	0	31
04:00	11	1	0	1	1	2	2	1	1	1	1	0	0	0	31
05:00	39	0	2	2	5	3	10	11	4	0	1	0	0	1	33
06:00	68	0	3	7	13	11	13	10	3	6	1	1	0	0	32
07:00	126	4	1	4	19	21	24	20	15	5	1	4	2	6	34
08:00	126	2	2	9	24	30	27	17	9	3	1	0	1	1	32
09:00	117	2	4	5	14	20	39	16	7	3	2	2	1	2	33
10:00	140	1	1	5	21	36	32	23	10	3	6	1	0	1	32
11:00	146	4	6	13	27	28	30	16	12	5	4	0	1	0	31
12:PM	143	0	1	12	13	19	50	25	11	5	4	1	0	2	33
01:00	172	4	8	11	29	41	37	26	9	5	0	1	0	1	31
02:00	200	8	5	16	40	45	46	22	10	6	0	0	1	1	31
03:00	403	10	13	25	52	85	98	67	27	13	4	4	0	5	32
04:00	521	2	10	17	63	93	163	108	38	14	3	2	2	6	33
05:00	559	2	3	26	70	145	149	79	44	25	7	2	0	7	33
06:00	479	13	15	38	93	124	110	51	24	7	3	0	0	1	31
07:00	166	4	13	11	32	32	28	27	9	7	0	1	0	2	31
08:00	105	3	7	8	21	23	19	11	8	2	0	1	0	2	31
09:00	120	3	2	10	34	20	21	19	5	2	2	1	1	0	31
10:00	52	3	1	5	6	8	10	13	3	1	1	1	0	0	31
11:00	56	0	2	2	12	13	11	9	2	3	2	0	0	0	32
Daily Totals	3,791	68	103	229	595	804	931	575	251	121	45	22	9	38	32
Percent of Total		1.8	2.7	6.0	15.7	21.2	24.6	15.2	6.6	3.2	1.2	0.6	0.2	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	27.8	28.6	32.2	35.7	36.9

10 MPH Pace Speed : 28 - 38
Number in pace : 3,156
% in pace : **83.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.2 73.8 3.0
Totals : 3,723 2,796 114

City of Shoreline

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17544 Midvale Ave N

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Date: 10/21/05

Direction : s/o

Direction: NB

Begin Time	Total	1-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	14	3	1	0	2	2	2	3	1	0	0	0	0	0	27
01:00	12	2	0	1	2	4	0	2	0	1	0	0	0	0	28
02:00	7	0	0	1	1	2	1	0	1	1	0	0	0	0	32
03:00	7	1	0	0	0	1	2	1	1	1	0	0	0	0	31
04:00	16	1	0	0	4	1	4	3	1	1	1	0	0	0	32
05:00	35	0	1	3	1	5	5	7	3	5	3	1	1	0	34
06:00	60	1	4	1	10	9	13	10	6	4	2	0	0	0	32
07:00	113	1	0	9	12	23	28	19	9	6	1	1	0	4	34
08:00	127	5	3	9	22	27	27	15	8	4	5	0	0	2	32
09:00	137	4	5	15	25	29	28	14	8	3	3	1	0	2	31
10:00	146	3	5	11	23	34	33	17	11	5	3	0	0	1	31
11:00	164	10	7	7	31	32	43	13	9	6	1	2	0	3	31
12:PM	161	6	3	5	33	35	35	29	10	5	0	0	0	0	31
01:00	185	1	5	7	21	57	44	24	13	6	4	0	0	3	32
02:00	223	1	2	15	47	52	46	34	15	5	2	1	1	2	32
03:00	393	3	4	26	78	95	90	63	16	8	3	0	0	7	32
04:00	519	4	6	29	81	125	130	84	33	10	6	3	1	7	32
05:00	552	2	10	37	76	108	145	88	43	26	11	1	0	5	32
06:00	373	3	5	18	80	87	76	58	22	11	6	1	0	6	32
07:00	193	3	5	16	42	47	37	16	12	7	2	1	0	5	32
08:00	117	6	11	12	24	26	22	10	3	2	0	0	0	1	30
09:00	178	12	23	26	33	27	33	12	4	3	2	0	1	2	29
10:00	130	2	2	11	33	26	27	10	9	2	5	0	0	3	32
11:00	90	2	9	6	22	17	19	5	4	2	4	0	0	0	30
Daily Totals	3,952	76	111	265	703	871	890	537	242	124	64	12	4	53	32
Percent of Total		1.9	2.8	6.7	17.8	22.0	22.5	13.6	6.1	3.1	1.6	0.3	0.1	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	27.6	28.4	31.9	35.7	36.9

10 MPH Pace Speed : 26 - 36
Number in pace : 3,266
% in pace : **82.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.1 70.8 3.4
Totals : 3,876 2,797 133

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 5 Ave NE

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Site:

Date: 10/22/05

Direction : s/o

Direction: NB

Begin Time	Total	1-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	31	2	3	1	3	5	11	4	1	0	0	0	0	1	31
01:00	48	4	0	3	10	12	6	7	3	0	0	3	0	0	30
02:00	21	0	0	1	3	5	4	3	2	2	0	1	0	0	33
03:00	11	0	0	0	0	5	1	1	2	0	2	0	0	0	34
04:00	13	0	1	1	1	0	3	5	1	1	0	0	0	0	32
05:00	13	0	0	0	2	1	3	1	2	1	2	0	0	1	37
06:00	22	0	1	1	2	6	3	5	1	3	0	0	0	0	32
07:00	49	1	3	1	10	6	14	6	4	2	2	0	0	0	32
08:00	104	2	2	6	14	22	19	20	8	4	3	2	0	2	33
09:00	129	3	1	8	15	23	37	19	12	9	1	0	0	1	32
10:00	193	5	3	5	19	47	47	26	22	8	8	2	0	1	32
11:00	209	0	5	7	29	36	52	41	19	8	4	4	1	3	33
12:PM	222	4	2	13	33	41	49	41	20	13	2	4	0	0	32
01:00	223	2	1	6	29	37	52	46	18	19	8	2	0	3	33
02:00	228	3	4	16	25	45	53	40	27	10	3	0	1	1	32
03:00	237	5	2	18	34	57	47	42	14	14	2	0	1	1	32
04:00	260	1	10	16	41	53	47	44	27	12	6	1	0	2	32
05:00	189	3	2	10	17	35	42	30	22	12	5	2	0	9	34
06:00	194	4	6	13	27	34	47	25	17	7	10	1	0	3	32
07:00	152	5	6	13	23	33	33	16	11	3	1	0	1	7	33
08:00	112	0	2	15	29	20	18	14	6	3	3	0	0	2	32
09:00	153	5	17	25	39	17	21	17	7	4	0	0	0	1	30
10:00	85	3	4	5	13	14	30	9	3	2	0	0	1	1	31
11:00	93	2	3	15	16	21	17	7	4	4	1	1	1	1	31
Daily Totals	2,991	54	78	199	434	575	656	469	253	141	63	23	6	40	32

Percent of Total	1.8	2.6	6.7	14.5	19.2	21.9	15.7	8.5	4.7	2.1	0.8	0.2	1.3
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Percentile Speeds	10%	15%	50%	85%	90%
	27.7	28.5	32.5	36.6	37.8

10 MPH Pace Speed : 28 - 38
Number in pace : 2,387
% in pace : **79.8**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.2	74.4	4.4
Totals	: 2,937	2,226	132

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Begin Time	Total	1-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	57	3	6	2	8	10	15	6	1	1	4	0	0	1	31
01:00	48	0	1	1	6	5	13	11	9	1	0	1	0	0	33
02:00	30	3	1	3	5	4	6	2	4	2	0	0	0	0	30
03:00	14	0	0	0	0	2	3	2	2	3	1	0	0	1	38
04:00	9	0	1	0	0	0	1	2	1	1	1	0	0	2	43
05:00	10	0	1	0	0	1	2	2	2	1	1	0	0	0	34
06:00	21	0	1	1	6	3	4	4	0	1	0	0	0	1	33
07:00	30	0	3	1	3	6	8	3	3	1	0	1	0	1	33
08:00	69	2	4	2	10	9	15	12	7	7	0	0	0	1	32
09:00	107	0	1	8	17	18	22	20	7	7	3	1	1	2	33
10:00	138	7	1	6	19	22	29	34	6	7	3	1	1	2	32
11:00	157	2	2	4	22	28	49	16	17	9	6	2	0	0	32
12:PM	219	5	4	11	34	44	51	29	25	8	4	2	1	1	32
01:00	205	2	1	11	35	32	47	33	23	11	5	4	1	0	32
02:00	196	3	2	7	22	38	48	39	13	13	6	2	2	1	33
03:00	198	1	8	13	28	40	49	37	9	5	5	0	1	2	32
04:00	213	2	8	22	32	39	55	28	12	5	2	2	2	4	32
05:00	189	3	3	14	29	43	35	29	19	11	3	0	0	0	32
06:00	158	10	9	19	34	32	28	11	10	2	0	1	1	1	30
07:00	108	1	4	2	14	28	21	20	10	4	2	2	0	0	32
08:00	104	1	3	12	20	20	21	13	9	3	1	0	0	1	31
09:00	109	0	9	7	18	19	22	17	9	6	1	0	0	1	32
10:00	40	1	1	3	5	11	13	4	1	1	0	0	0	0	31
11:00	47	2	2	1	5	15	9	7	1	5	0	0	0	0	31
Daily Totals	2,476	48	76	150	372	469	566	381	200	115	48	19	10	22	32
Percent of Total		1.9	3.1	6.1	15.0	18.9	22.9	15.4	8.1	4.6	1.9	0.8	0.4	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	27.7	28.5	32.4	36.4	37.7

10 MPH Pace Speed : 28 - 38
Number in pace : 1,988
% in pace : **80.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.1 73.9 4.0
Totals : 2,428 1,830 99

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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Site:

Date: 10/24/05

Direction : s/o

Direction: NB

Begin Time	Total	1-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	15	1	2	0	1	7	0	0	0	1	1	0	2	0	31
01:00	12	4	0	1	1	1	3	0	2	0	0	0	0	0	25
02:00	11	2	1	3	0	2	0	2	0	0	0	0	0	1	30
03:00	6	1	1	0	0	1	0	2	0	1	0	0	0	0	29
04:00	13	0	0	0	1	5	2	2	0	2	1	0	0	0	33
05:00	39	0	1	2	3	6	5	7	6	4	3	1	0	1	35
06:00	66	1	1	6	8	19	12	6	3	6	3	0	0	1	32
07:00	113	6	5	16	13	15	26	8	10	9	3	0	0	2	31
08:00	122	5	5	8	22	32	23	13	5	3	0	0	0	6	32
09:00	138	13	9	11	37	30	24	7	4	2	1	0	0	0	28
10:00	88	12	10	12	13	18	6	10	2	3	2	0	0	0	28
11:00	105	9	6	8	15	26	16	15	3	4	1	1	0	1	30
12:PM	137	5	7	11	29	29	25	13	7	6	4	1	0	0	31
01:00	169	4	6	13	28	31	41	24	13	4	3	1	0	1	31
02:00	213	3	14	19	37	59	26	29	10	6	3	0	1	6	32
03:00	354	10	18	24	53	88	86	41	18	8	4	1	0	3	31
04:00	547	13	20	35	100	127	127	83	26	8	1	1	1	5	31
05:00	608	9	29	58	123	140	123	74	32	11	3	1	1	4	31
06:00	361	4	4	13	54	83	94	62	21	10	9	1	2	4	32
07:00	160	3	4	13	33	31	40	20	10	4	1	0	0	1	31
08:00	99	1	4	7	13	25	22	14	3	6	3	0	0	1	32
09:00	110	4	4	13	28	16	22	15	3	2	3	0	0	0	30
10:00	88	0	5	9	8	23	15	19	4	3	1	0	0	1	32
11:00	50	3	1	0	11	12	12	3	4	1	1	1	1	0	31
Daily Totals	3,624	113	157	282	631	826	750	469	186	104	51	9	8	38	31
Percent of Total		3.1	4.3	7.8	17.4	22.8	20.7	12.9	5.1	2.9	1.4	0.2	0.2	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	26.7	27.9	31.5	35.4	36.4

10 MPH Pace Speed : 26 - 36
Number in pace : 2,958
% in pace : **81.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.9 67.4 2.9
Totals : 3,511 2,441 106

City of Shoreline

Public Works - Traffic Service

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Site:

Date: 10/25/05

Direction : s/o

Direction: NB

Begin Time	Total	1-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	18	2	0	0	3	1	4	3	3	0	0	1	0	1	33
01:00	15	0	0	0	4	3	2	2	3	0	0	0	1	0	33
02:00	28	1	2	1	8	8	5	1	2	0	0	0	0	0	30
03:00	6	0	0	0	0	1	1	3	0	1	0	0	0	0	34
04:00	12	1	0	1	0	3	3	1	1	0	2	0	0	0	32
05:00	38	2	2	1	1	4	9	5	9	2	2	0	0	1	33
06:00	68	0	2	6	13	12	13	6	10	2	1	0	2	1	33
07:00	130	0	4	8	23	29	18	22	7	10	3	1	1	4	33
08:00	136	9	12	18	34	24	21	8	3	1	2	2	0	2	29
09:00	124	5	8	13	23	35	22	12	3	1	1	0	0	1	30
10:00	160	5	6	20	31	31	29	23	8	2	2	0	0	3	31
11:00	162	8	5	9	27	35	42	20	7	5	2	0	1	1	31
12:PM	165	3	0	6	15	37	34	34	20	9	4	1	1	1	33
01:00	148	2	2	3	21	32	43	20	12	8	4	0	0	1	32
02:00	191	1	2	13	26	39	38	36	14	10	6	2	0	4	33
03:00	356	3	3	15	44	51	95	66	32	28	10	3	2	4	33
04:00	530	5	4	11	43	79	136	120	71	36	12	2	2	9	34
05:00	567	7	17	34	72	101	148	103	52	21	5	1	3	3	32
06:00	465	3	17	32	92	109	111	47	32	12	5	0	0	5	32
07:00	227	4	7	24	38	42	55	34	13	6	1	0	0	3	31
08:00	109	1	3	11	26	20	18	15	10	4	0	0	1	0	31
09:00	95	8	2	11	18	17	24	7	2	1	2	0	1	2	30
10:00	53	0	0	4	6	13	16	6	6	1	0	1	0	0	32
11:00	42	2	2	3	6	5	14	7	3	0	0	0	0	0	31
Daily Totals	3,845	72	100	244	574	731	901	601	323	160	64	14	15	46	32
Percent of Total		1.9	2.6	6.3	14.9	19.0	23.4	15.6	8.4	4.2	1.7	0.4	0.4	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	27.7	28.6	32.4	36.3	37.5

10 MPH Pace Speed : 28 - 38
Number in pace : 3,130
% in pace : **81.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.1 74.3 3.6
Totals : 3,773 2,855 139

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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Cross-St : NE 172 St

Site:

Date: 10/26/05

Direction : s/o

Direction: NB

Begin Time	Total	1-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	20	2	0	0	1	6	3	5	3	0	0	0	0	0	31
01:00	9	0	0	2	2	2	2	0	1	0	0	0	0	0	30
02:00	9	0	0	1	2	0	3	1	1	0	1	0	0	0	32
03:00	13	0	0	0	2	3	2	3	1	1	1	0	0	0	33
04:00	10	0	0	0	2	1	4	2	0	1	0	0	0	0	33
05:00	38	1	1	0	2	6	6	9	4	3	3	2	0	1	35
06:00	67	1	3	4	10	11	9	12	10	5	1	0	0	1	33
07:00	114	3	2	9	17	16	26	16	11	6	3	1	1	3	33
08:00	146	3	4	1	15	29	31	26	17	11	6	0	0	3	33
09:00	142	3	6	5	24	23	33	18	14	7	3	3	1	2	32
10:00	138	0	3	8	14	26	39	20	12	8	3	0	2	3	33
11:00	156	0	2	6	14	38	41	29	19	1	3	1	2	0	33
12:PM	176	1	4	7	19	28	39	36	17	10	11	1	0	3	34
01:00	249	5	4	7	32	57	59	47	18	14	3	2	0	1	32
02:00	198	3	4	10	20	39	43	42	16	10	6	0	2	3	33
03:00	387	3	6	18	30	65	111	80	39	19	6	4	0	6	33
04:00	440	3	8	15	47	97	121	77	35	25	7	0	0	5	33
05:00	515	4	8	18	53	89	157	99	50	22	9	2	0	4	33
06:00	433	3	10	20	50	80	123	87	38	9	5	0	0	8	33
07:00	170	6	2	11	29	36	37	19	10	8	7	2	1	2	32
08:00	111	0	4	7	14	33	18	18	6	5	1	2	0	3	33
09:00	97	1	4	19	22	15	18	7	3	2	3	1	0	2	31
10:00	53	1	0	7	8	10	6	13	4	2	1	0	0	1	32
11:00	58	0	1	4	6	13	15	10	4	2	2	0	1	0	32
Daily Totals	3,749	43	76	179	435	723	946	676	333	171	85	21	10	51	33
Percent of Total		1.1	2.0	4.8	11.6	19.3	25.2	18.0	8.9	4.6	2.3	0.6	0.3	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	28.4	29.2	32.9	36.7	37.8

10 MPH Pace Speed : 28 - 38
Number in pace : 3,113
% in pace : **83.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.9 80.4 4.5
Totals : 3,706 3,016 167